IFW

2143

JUL 3 1 2006 IN

Attorney Docket No.: <u>AVARS-02200</u>

# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Michael Lloyd et al.	
Serial No.: 09/903,423	
Filed: July 10, 2001	

For: SYSTEM AND METHODS FOR ROBUST, REAL-TIME

MEASUREMENT OF NETWORK

**PERFORMANCE** 

Group Art Unit: 2143

Examiner: Nguyen, Phuoc H.

TRANSMITTAL LETTER

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, and Form PTO-1449 including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted, HAVERSTOCK & OWENS LLP

Dated: 7-26-06

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

7-26-06 By Jah

- 1 -



Attorney Docket No.: AVARS-02200

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael Lloyd et al.

Serial No.: 09/903,423

Filed: July 10, 2001

For: SYSTEM AND METHODS FOR

**ROBUST, REAL-TIME** 

**MEASUREMENT OF NETWORK** 

**PERFORMANCE** 

Group Art Unit: 2143

Examiner: Nguyen, Phuoc H.

CERTIFICATION FOR SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR § 1.97(e)

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

#### Certification

I, the person signing below, hereby certify that the printed publications contained in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on June 6, 2006. Accordingly, I hereby certify that no reference contained within this supplemental information disclosure statement was cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).

Attorney Docket No.: <u>AVARS-02200</u>

# **Identification of Person Making Certification**

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

**HAVERSTOCK & OWENS LLP** 

Dated: 7-26-06

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a)) — I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA

22313-1450 HAVERSTOCK & OWENS LLP.

Date: 7-26-06 By: 18

- 2 -

Attorney Docket No.: <u>AVARS-02200</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael Lloyd et al.

Serial No.: 09/903,423

Filed: July 10, 2001

For: SYSTEM AND METHODS FOR

**ROBUST, REAL-TIME** 

MEASUREMENT OF NETWORK

**PERFORMANCE** 

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Group Art Unit: 2143

Examiner: Nguyen, Phuoc H.

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 2002/0087687 A1;
- U.S. Patent No. 2002/0152318 A1;
- U.S. Patent No. 2005/0185654 A1;
- U.S. Patent No. 5,471,623;
- U.S. Patent No. 5,574,938;
- U.S. Patent No. 5,659,796;
- U.S. Patent No. 5,935,216;
- U.S. Patent No. 5,944,779;
- U.S. Patent No. 6,317,778 B1;
- U.S. Patent No. 6,819,662 B1;
- U.S. Patent No. 6,993,584 B2;

Attorney Docket No.: <u>AVARS-02200</u>

U.S. Patent No. 7,043,541 B1; and

U.S. Patent No. 7,043,562 B2.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

**HAVERSTOCK & OWENS LLP** 

Dated: 7-26-06

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a)) -

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 7-06-06 By. J. D. R.

FORM PTO-1449 OVP F		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: AVARS-02200		Serial No.: 09/903,423				
INFORMATION DISCLOSURE S (Use Several Sheet				Applicant: Michael Lloye	d et al.					
(37 CFR § 1. (8(b)) JUL 3 1 2006 (Use Several Sheet			Filing Date: 07/10/2001		-	Group Art Uni	t: 2143	*-		
				U.S. PATENT DOC						
Examiner Initials	TA TRA	Patent Number	Issue Date		ant / Patentee	Class	Subclass	Filing Date		
	AA	2002/0087687 A1	07/04/2002	Zaifman et al.		709	225	09/18/2001		
	AB	2002/0152318	10/17/2002			709	231	03/04/2002		
	AC	A1 2005/0185654	08/25/2005			370	395.21			
		A1						04/21/2005		
	AD	5,471,623	11/28/1995	Napolitano, Jr.		395	200.03	02/26/1991		
	AE	5,574,938	11/12/1996	2/1996 Bartow et al.		395	800	06/01	/1995	
	AF	5,659,796	08/19/1997			395	200.71	04/13	/1995	
	AG	5,935,216	08/10/1999		Benner et al.		248	08/22/1991		
	AH	5,944,779	79 08/31/1999 Blum		Blum	709	201	07/02	/1996	
	AI	6,317,778 B1	11/13/2001	Di	ias et al.	709	214	11/23	/1998	
.,	AJ	6,819,662 B1	11/16/2004	Grover et al.		370	351	04/28	/2000	
	AK	6,993,584 B2	01/31/2006	Boi	rder et al.	709	227	07/12	/2001	
	AL	7,043,541 B1	05/09/2006	Bechtolsheim et al.		709	223	09/21		
	AM	7,043,562 B2	05/09/2006	Daily et al.		709	238	06/09/2003		
		.,,	00/02/2000		y ot u	702	250	06/09/2003		
	AN									
	AO									
		F	OREIGN PATENTS (	OR PUBLISHED FOR	REIGN PATENT APPLICA	TIONS	1			
		Document Number	Publication Date	Country	/ Patent Office	Class	Subclass	Translation		
_	AP							Yes	No	
	AQ			-						
	AR									
	AS				-					
	AT									
		OTHER	DOCUMENTS (Inclu	iding Author Title D	ate Relevant Pages Place (	of Publication)			L	
	OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)  AU									
	AV						<del></del>			
	AW	-								
	AX									
									<del></del>	
	AY									
	AZ									
	BA					,				
	BB						<del></del>			
	BC									
Examiner: Date Considered:										
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form										